



Date: June 24, 2021

TENDER 228-03
Otter Point Road – Works & Services

Addendum No. 1

Please find Q&A and additional information from non-mandatory pre-tender briefing on June 22, 2021.

1.1	<p>QUESTION: What is the preferred Substantial Completion date?</p> <p>RESPONSE: Preferred Substantial Completion date is November 30, 2021.</p>
1.2	<p>QUESTION: Will the tender closing date be extended?</p> <p>RESPONSE: Not considered at the moment, may review once again if more requests are received.</p>

Additional information:

2.1	Streetlight drawings are uploaded to BC Bids Tender Documents. Streetlight drawing set was issued the 21 st of June 2021 including 5 sheets. Drawing list to show Issued for Tender revision by PBX
2.2	Replaced Schedule of Quantities item E.2 – Street lights w/ conduit, with items E.2 – E.4. Refer to Streetlight Issued for Tender drawing set, dated June 22, 2021. Tenderers to submit their bids using the attached Schedule of Quantities Rev 1.
2.3	Add item G.2 – Irrigation Sleeves to the Schedule of Quantities under Landscaping
2.4	<p>Insert new Measurements & Payments item 7.2 – Irrigation sleeves (see revised Measurement & Payments, Page 10, attached with this Addendum)</p> <p style="padding-left: 40px;">“7.2 Irrigation Sleeves”</p> <p style="padding-left: 40px;">Supply and install 150mm diameter PVC Schedule 40 (or SDR 28 PVC) irrigation sleeves in sand bedding under driveways, roadway crossings and sidewalks. Sleeves to extend 1.0 m beyond hard surfaces, 450mm depth for mainline service,</p>

	<p>and 300mm depth for laterals, and be loosely capped at each end and marked with a 2x4 stake. Sleeve locations are to be surveyed in for record drawings. Contractor to provide all record drawing survey information to the Contract Administrator.</p> <p><u>Measurement & Payment:</u> lump sum</p>
2.5	Extend deadline for last questions from Friday June 25 at 1pm to Tuesday June 29, 2021 at 10 am.
2.6	Extend deadline for last addendum from Tuesday June 29 to Wednesday June 30, 2021.

ITEM #	PAYMENT CLAUSE #	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	TOTAL COST
A	1	GENERAL				
A.1	1.1	Mobilization/ Demobilization	lump sum	1		
A.2	1.2	Erosion & Sediment Control	lump sum	1		
A.3	1.3	Traffic Control	lump sum	1		
Subtotal Section A					\$	

B	2	EARTHWORKS & REMOVALS				
B.2	2.1	Remove Concrete/Asphalt Curb & Gutter	m	100		
B.3	2.2	Removal of Existing Concrete Sidewalk	m ²	120		
B.4	2.3	Removal of Existing Asphalt	m ²	2,060		
B.5	2.4	Milling travel lanes	m ²	2,700		
B.6	2.5	Common Excavation to Dispose Off-Site	m ³	1,514		
B.7	2.6	Import Subgrade Fill, Place & Compact	m ³	52		
Subtotal Section B					\$	

C	3	ROAD WORKS				
C.1	3.1	Concrete Curb & Gutter (MC, NMC, RNMC)	m	610		
C.2	3.2	80mm HMAc	m ²	4,400		
C.3	3.3	200mm Concrete Sidewalk	m ²	1,100		
C.4	3.4	Granular subbase (300mm) Bike lane to sidewalk	m ²	1,800		
C.5	3.5	Granular base (100mm) Bike lane to sidewalk	m ²	1,800		
C.6	3.6	Bus Shelter Pad - Concrete	lump sum	1		
C.7	3.7	Gravel Driveway	m ²	42		
Subtotal Section C					\$	

ITEM #	PAYMENT CLAUSE #	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	TOTAL COST
D	4	STORM DRAINAGE				
D.1	4.1	200mm PVC	m	51		
D.2	4.1	250mm PVC	m	240		
D.3	4.1	300mm Concrete Class III	m	50		
D.4	4.1	375mm PVC	m	60		
D.5	4.2	1050 Manhole (<2m deep)	each	10		
D.6	4.2	Storm Cleanout	each	1		
D.7	4.3	Catchbasin (c/w lead)	each	12		
D.8	4.4	Concrete headwall	each	1		
D.9	4.1	Storm Infrastructure Tie-ins	lump sum	1		
D.10	4.5	Pipe Video Inspection (initial) + flush	lump sum	1		
D.11	4.6	Pipe Video Inspection (1 year warranty) + flush	lump sum	1		
Subtotal Section D					\$	

E	5	STREET LIGHTING & UTILITIES				
E.1	5.1	Guy Wire relocation	lump sum	1		
E.2	5.2	5m Ornamental Luminaire Pole	each	3		
E.3	5.2	6.5m Ornamental Luminaire Pole	each	7		
E.4	5.2	7.5m Davit Luminaire Pole	each	6		
Subtotal Section E					\$	

F	6	SIGNAGE & PAVEMENT MARKINGS				
F.1	6.1	Street sign relocation	each	10		
F.2	6.2	Pavement Line Marking	m	1,311		
F.3	6.2	Pavement symbols	each	18		
F.4	6.2	Pavement X walks	each	5		
Subtotal Section H						

ITEM #	PAYMENT CLAUSE #	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	TOTAL COST
G	7	LANDSCAPING				
G.1	7.1	Sod & Screened topsoil	m ²	200		
G.2	7.2	Irrigation sleeves	lump sum	1		
Subtotal Section I					\$	
H	8	RETAINING WALLS				
H.1	8.1	Mortar Stack Walls	m ²	54		
Subtotal Section J					\$	
Total					\$	

SECTION 7 – LANDSCAPING

7.1 Boulevard Soil and Sod

Scope includes supply and installation of good quality screened topsoil and grass sod to MMCD Section 32 92 23 as per the Contract drawings

Measurement & Payment: square metre, measurement will be by the design area in CAD

7.2 Irrigation Sleeves

Supply and install 150mm diameter PVC Schedule 40 (or SDR 28 PVC) irrigation sleeves in sand bedding under driveways, roadway crossings and sidewalks. Sleeves to extend 1.0 m beyond hard surfaces, 450mm depth for mainline service, and 300mm depth for laterals, and be loosely capped at each end and marked with a 2x4 stake. Sleeve locations are to be surveyed in for record drawings. Contractor to provide all record drawing survey information to the Contract Administrator.

Measurement & Payment: lump sum

SECTION 8 – RETAINING WALLS

8.1 Mortar Stack Retaining Walls

Supply and install rock & mortar retaining walls at location and to specifications shown on contract drawings. Works shall include all excavation, backfilling and installation, including all incidental work for which separate payment is not specified elsewhere in the contract.

Measurement & Payment: square metre, measured by the design area in CAD and paid by % of wall completed.